

## UTILITY PATENT APPLICATION TRANSMITTAL

## MAIL STOP PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Customer No. 23696  
Attorney Docket No.: 030459  
Date: March 23, 2004  
Express Mail Label No.: EV384115502US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Gilbert Christopher Sih, Charles E. Sakamaki, De D. Hsu, Jian Wei, Richard Higgins  
For: CACHED MEMORY SYSTEM AND CACHE CONTROLLER FOR EMBEDDED DIGITAL SIGNAL PROCESSOR.

Enclosed are:

1. ☒ Patent application (26) total pages.
2. ☒ Drawings: ☒ Formal (9) sheet(s) or ☐ Informal ( ) sheet(s).
3. ☐ Declaration/Power of Attorney: ☐ Signed ☐ Unsigned
4. ☐ This application claims priority from Application Serial No. , Filed , Status .
5. ☐ An Assignment ( ) pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
8. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	34 - 20	14	x \$18 =	\$252
Independent**	6 - 3	3	x \$86 =	\$258
Multiple Dependent Claim(s): <input type="checkbox"/> No <input type="checkbox"/> Yes			\$290	\$
APPLICATION FILING FEE			\$770	\$770
			TOTAL FEE	\$1280

\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

9. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
10. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1280. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
11. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: March 23, 2004Signature: Kyong H. Macek, Reg. No. 42,977  
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